Day Shift 7/8/2013 Bison



Incident Action Plan



NV-WNA-030259

GPS FORMAT DATUM NAD83 DD MM.SS

FINANCIAL CODE PAHNV1 – FS HNV1 – BLM



		1.	Incident Name		2. Date Prepared	3. Time Prepared
	Incident Objectives			BISON	07/07/13	0717
4. Oper	rational Period 07/08	/13	Monday Da	ay Shift 0600 - 2100		
5. Gener	al Control Objectives for the incident (incl	lude	e alternatives)			
	Firefighter and Public Safety is	fir	st priority. N	/litigate for heat inju	ry and exposure).
	Keep fire south of Stockyard Feast of Highway 395, north of					
	Miminize fire impacts to structu	ıre	s in the Pine	Nut Creek area (n	orth and west of	the fire).
	Minimize fire impacts to Bi-Sta	te :	Sage Grous	e priority habitat.		
3. Weath	ner Forecast for Period			1. 15		
	See Spot Weather.					
7 Gene	ral Safety Message			TAILS IN THE STATE OF THE STATE		
. Gene	A STATE OF THE STA		i-ations	Faceno Doutos on	d Cofety Zenes	
	Maintain LCES - <u>L</u> ookouts, <u>C</u> o	ormr	nunications	, <u>E</u> scape Roules an	u <u>s</u> alety Zones.	
	Continuously identify and mini	miz	ze risks asso	ociated with your op	erations.	
8.	A	ttac	hments (mark	if attached)		
	Organization List - ICS 203	✓	Incident Map	2	Fire Behavior	
V	Div. Assignment Lists - ICS 204	1	Safety Messa	age 🗷] ICS 215a	
V	Communications Plan - ICS205		Traffic Plan		Unit Log	
V	Medical Plan - ICS 206	1	Training Messa	age]	
V	Air Operations Summary - ICS 220 I	1	Fire Weather]	
9. Prep	pared by (Planning Section Chief)			10. Approved by (Incident	Commander)	
Bob R	eese			Mike Whalen		

ICS 202

Final

Page of 1 ICS 202 Forms

ORGANIZATIO	ON ASSIGNMENT LIST	9. Opera	tions Section
1. Incident Name		Day	Randy Anderson; Mike Friend (t)
	BISON	Planning Ops	Ken Smihula; Mike Boomer (t)
2. Date Prepared 07/07/13	3. Time Prepared 1037	a. Divisio	ns
4. Operational Period 07/08/13 Monda	y Day Shift 0600 - 2100	Branch Director	
Position	Name	Deputy	
	Commander and Staff	Division/Group A	Naman,Thaler (t)
ncident Commander	Mike Whalen	Division/Group D	Ellsworth, Rickert (t)
ncident Commander (T)	Mark Rosental	Division/Group G	Platz, Nolan(t)
Safety Officer	Joe Nishikida;Justin Brollier	Division/Group M	Jones, Palma (t)
nformation Officer	Dorothy Harvey	Division/Group	
_iaison Officer	Brian L Neilson	b. Structu	ure Protection
		Branch Director	
	ncy Representative	Deputy	
Agency	Gerry Emm	Pinenut Struction Group	Mike Heikka
BLM	Bryant Smith	Smith Valley Group	Matt Donnelly
East Fork FPD	Todd Carlini	Division/Group	·
_yon County	Rob Loveburg	Division/Group	
Cal Fire	Mary Huggins	Division/Group	
		c. Staging	IA
7. P	lanning Section Bob Reese	Branch Director	1
	Bob Reese	Deputy	
Plans (T)	Out Out What Bustons	Division/Group	Phil Barton
Resources Unit	Sandy Gregory; Wade Burleson	Division/Group	Filli Darton
Situation Unit	Mark Bohach		
Documentation Unit		Division/Group	
Demobilization Unit		Division/Group	
Fire Behavior Analyst	Ken Rogers	Division/Group	
Human Resource Specialist			perations Branch
Training Specialist	Rose Henderson	Air Operations Branch Director	Ray Mockli
GIS Specialist	J Watermolen; A Brant (t); B Kirk (t)	Helibase Manager	Lee Stewart; Josh Fulton(t)
Computer Specialist	Woody Kessler	Air Attack Supervisor	Ted Mason
		Air Support Supervisor	Eric Taplin; Glen Dietz(t)
		Air Attack Supervisor	Everett Weniger
8. Lo	ogistics Section	Seat Base Manager	Mike Kidwell
Chief	John Houk	10. Fi	nance Section
Deputy		Chief	Darcy Crotteau
Supply Unit	Steve Howell	Deputy	
Facilities Unit	Scott Richie	Time Unit	
Ground Support Unit	Bill Tuggle	Procurement Unit	
Communications Unit	Bryan Granath	Compensation/Claims Unit	
Medical Unit	Chris Graves; Andy Eisenburg(t) Cost Unit	Chuck Joy
Security Unit	Simb States, And Electionistig(Prepared by (Resource Unit	
Food Unit		Sandy Gregory	<u>.</u> 1 -8 -
1CS 203		FINAL	Page of 1 ICS 203 For

Divisio	n Assignmer	nt List	1. Branch			2. Divis	sion/Group	4	
3. Incident Name	BISON FIRE		4. Operational			D OI :0	112		
	BISON FIRE			and the same of th	londay	Day Shift	t 0600 - 210	0	
5. Chief	ANDERSON	RANDY; FRIEND		Division/Group	Cuponio	or NAMAN E	DALI THAT	-D 045	DIE (I)
Operations Chief		ENNETH; BOOM		Air Attack Supe			ED; JOSH F		
Planning Operations	SIVIITOLA, N	CENNETH, BOOM	ER, MIRE (I)	Safety Officer	VISUI	NISHIKID		ULTON(t)
Branch Director					•	MONIND	A, JOL		
6.			Resources	Assigned this Pe	Trans.				
Strike Team/Task	Force/ Resource D	esignator	Leader	Pers.	Y/N	Drop Off F	PT./Time	Pick U	Jp PT./Time
CREW - T2 IA - E	NA CREW #1	HEA	DLEY	2	l N	060			2100
CREW - T2 IA - L	AKEVIEW	MCC	SIRR	2	I N	060	00		2100
CREW - T2 IA - G	SRAYBACK	MEN	IDOSA	20	N	060	00		2100
CREW - T2- BIG	HILL	KAF	KA	10	3 N	060	00		2100
ENGINE TO DI	M 2225			4	N	060	20		2100
ENGINE - T3- BL		LEV		4		060			
ENGINE -T3 - FS	415	VVH.	ALEN	4	IN	060	50	- 1704	2100
WATER TENDER	R -T1 -TENDER	5 THO	OMAS	2	N	060	00		2100
WATER TENDER			BBE	1	N	060	00		2100
WATER TENDER			COCK	1	N	060	00		2100
	4,300,000	-36							
SOFR		HIC	KOCK, ROBEF	RT ′	N	060	00		2100
								10	
	11								
7. Control Operation	ons								
Construct	and secure han	d line from A/M	to A/G breaks						
**									
8. Special Instruct	ions								
	resources as ne	eded/necessar	y						
Maintain	LCES	on Trust Land							
Hydrate	ng dozer on India	an musi Lanu							
9.			ivision/Group Co	ommunications S	ummar	y			
Function	Frequency - RX	Frequency - TX	Tone	System		Channel	System		Channel
Command	168.0750	170.4250	131.8	NIFC		10	CMD3		10
Tactical Div/Group	168.0500	168.0500		Tac 1		11			
Logistics									
Air to Ground	166.7500	166.7500		AIR/GRN	21	9	AIR/GRN		9
Prepared by (Reso	urce Unit Leader)		proved by (Plannir	ng Section Chief)		Date Prep		Time Pr	
Wade Burleson		Bob	Reese			07/	07/13		1037

Divisio	n As	signmen	t List		1. Branch				2. DIVIS	ion/Group	D	
3. Incident Name	ВІ	SON			4. Operational	Period 07/08/	13 M	onday	Day Shift	0600 - 21		
5.					Operati	ons Perso						
Operations Chief		ANDERSO	N. RANDY:	FRIEN	ND, MIKE(t)			Superviso	r ELLSWOR	TH, MIKE; RI	ICKERT	, IAN (t)
Planning Operation					R, MIKE (t)	Air Attac	k Super	visor	MASON.	TED; FUL	TON ((t)
Branch Director		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-	,	Safety C						R, JUSTIN(t)
6.					Resources			iod				, coorning
Strike Team/Task	k Force/	Resource De	signator		Leader	rissigned	Num of Pers.	The second secon	Drop Off P	T./Time	Pic	k Up PT./Time
IHC SILVER STA	ATE			KELL	Υ		21	N	ICP/0	600		ICP/2100
CREW - T1 - VIS		RANDE IHO		ESTF		***************************************	19		ICP/0	600		ICP/2100
HC2IA NLTX RIF					ERTY		19		ICP/0	06.0053/08/05		ICP/2100
TIOZIA IVETA IVII				11/10	=1.01.1		1.0	6.3				10172100
SOFR				IOHN	ISON, SCOT	ř	1	N	ICP/0	600		ICP/2100
				ALCOHOLD VANCED	VES, CHRIS (1	N	ICP/0			ICP/2100
SOFR				GNA	VES, CHRIS (ι)	-	14	10170	000		ICF/2 100
							1 12 12 1					
		200,000										
									- We			
			19200110			With the second						
			3.00									
					ja 5)							
					- 100							
												- 1
						-						- 1012
7. Control Opera Construct and se	ations ecure h	nand line fro	om D/A bi	eak t	o north and ea	ıst.						
e 5												
								10				
C. Crasial Instru	otions							N - W - W - W - W - W - W - W - W - W -				
8. Special Instru	CHOIS											
	CONTRACTOR			D:	vision/Crown Co	mmunico	tions Su	mmon/				
9. Function	Freque	ency - RX	Frequency		rision/Group Co Tone		ystem		Channel	Systen	n T	Channel
Command		.4125N	165.962		131.8	-	NIFC		12	2,0.01	-	0.10111101
Tactical Div/Group		.2500N	168.250		N/A		NIFC		6			
Logistics	,00		. 50,200			<u> </u>	- Total					
Air to Ground	160	.0750N	170.425	ON	131.8	N	NIFC		11			
Prepared by (Reso	160000000000000000000000000000000000000		170.420		oved by (Plannin				Date Prepa	l	Time	Prepared
Sandy Gregory	ource U	int Leauer)			Reese	a caction (-11101/		The second secon	7/13	Time	1837
Carry Gregory					.5555							1007

Divisio	n Assignme	nt List		1. Branch				Z. Divis	sion/Group	G	
3. Incident Name	BISON			4. Operational	Period 07/08/1	3 M	onday	Day Shif	t 0600 - 210		
5.				Operati	ons Perso	nnel					
Operations Chief	ANDERSO	N RANDY; FRI	END, N		Division/		Froup	PLATZ, EF	RIC; NOLAN, E	ERIC (t)	
PlanningOperations	SMIHULA,	KENNETH; BC	OMER	, MICHAEL (t)	Air Attac	k Super	visor	MASON T	ED; JOSH F	ULTO	V(t)
Branch Director					Safety O	fficer		JOE NIS	HIKIDA		
6.				Resources	1		ind				
	Force/ Resource [Designator		Leader			Trans. Y/N	Drop Off F	PT./Time	Pick	Up PT./Time
CREW TYPE-TY	PE 1-BOISE	E	BERNI	ER, DEON		23	N	060	00	SF	PIKE/2100
CREW TYPE-TY				SKI, MIKE		19	N	060			PIKE/2100
CREW - T1 - FL		1 2 2		RSON		19	N	060	0.000		PIKE/2100
											- 1919 1921 1931
7. Control Operat	ions	* 1001				17/					
8. Special Instruc	ct and secure ha ctions vs will spike. e - Maintain L		G/M to	o G/D breaks.	Evaluate	dozer	opportu	nities with F	READ.		
9.			Divis	sion/Group Co	mmunicat	ions Su	mmarv				
9. Function	Frequency - RX	Frequency -		Tone		stem		Channel	System	1	Channel
Command	170.4125N	165.9625		100.7	CMD			11	CMD		10
Tactical Div/Group	168.2000N	168.2000		N/A	TA	AC 2		2	NIFC		
Logistics										_	×
Air to Ground	166.7500	166.7500	00		ΔΙΦΙ	GRN 2	1	9	NIFC	-+	
		100.7500		ved by (Plannin			1	Date Prep			Propared
Prepared by (Reso Wade Burleson	ource Unit Leader)	E	Bob R		y Section C	nnei)			07/13	i iiiie F	Prepared 1037

Divisio	n Assian	ment List		1. Branch				2. Division		
Incident Name		inont List		4. Operational	Period					/1
	BISON				07/08/13	3 M	onday	Day Shift 06	300 - 210	0
5.					ons Persor					
Operations Chief										PHN PALMA (t)
Planning Operation	s KEN	SMIHULA; MI	KE BC	OMER (t)	Air Attack		visor			FULTON (t)
Branch Director					Safety Of	ficer		JOE NISHIK	(IDA; JUS	STIN BROLLIER
6.				Resources A	and the second second second	the same				
Strike Team/Task	Force/ Resou	rce Designator		Leader		lum of Pers.	Trans. Y/N	Drop Off PT./	Time	Pick Up PT./Time
CREW - T1 - TR	UCKEE IHC		HUB	BY		20	N	0600		2100
		11 Ab 25 CAND								
CREW - T2IA - G	BRAYBACK	12A	NYSI	ETH		20	N	0600		2100
CREW - T2 - AM	IERICORP		GOO	DWIN		24	N	0600		2100
CREW - T2 - EA		RRA		NA/LUCY		23	N	0600		2100
CREW - T2 - TO		TO V	100000	GAN/DORY		27	N	0600		2100
CREW - T2 - PIC				T/NELSON		27	N	0600		2100
CREW-12-FIC	7011L #2	7 8	HOL	IMELOON		- 21		0000		2100
ENGINE-T3 - ND	F 5121		KAIS	ER		3	N	0600		2100
ENGINE-T3 - ND			FOS	TER		3	N	0600		2100
	1100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				- W.X				
				1						
									0	
7. Control Operati	ions		1					5		
Constru	uct and se	cure hand I	ine fr	om A/M brea	ak, towa	rds N	/I/G br	eak.		
8. Special Instruct	tions									
1.1470	•		-17							
		e as neede								
		r on Indian	Trus	t Land.						
пушан	e - Maintai	III LULO.								
9.				vision/Group Cor						
Function	Frequency - F			Tone	Sys	tem		Channel 11	System	Channel
Command	168.0750			131.8						
Tactical Div/Group	168.6000	168.60	100	20 1		_		Tac 3	-	
Logistics		100 ==								
Air to Ground	166.7500			 	0	1-0		9	<u> </u>	<u></u>
Prepared by (Reso Sandy Gregory	ource Unit Lead	ier)	10000	oved by (Planning Reese	section Ch	net)		Date Prepared 07/07/		Time Prepared 1037

Divisio	n Assignr	nent List		1. Branch					on/Group <mark>ut Structu</mark> i	re Protect	ion A/M
3. Incident Name	BISON			4. Operational I	Period 07/08/13	М	onday	Day Shift	0600 - 210	0	
5.				Operation	ons Personn	nel					
Operations Chief	RAND	Y ANDERSO	N; MI	(E FRIEND (t)	Division/Gr	oup S	Superviso	MIKE HE	KKA		
Planning Operation	s KEN S	SMIHULA; MI	KE BO	OMER (t)	Air Attack S	Super	visor	TED MAS	SON; JOSH	FULTON	(t)
Branch Director	(A)				Safety Office	cer		JOE NIS	HIKIDA; JU	STIN BRO	LLIER
6.				Resources A	ssigned this	s Per	iod				
Strike Team/Task	Force/ Resour	ce Designator		Leader		um of ers.	Trans. Y/N	Drop Off P	T./Time	Pick Up P	T./Time
ENGINE - T3 - R	NOX-6		GEN	ΓRY		4	N	060	0	210	00
ENGINE - T3 - T	MFX - 39		BLAC	K		3	N	060	0	210	00
ENGINE - T3 - N	ILTX - 14		мсс	LELLAN		3	N	060	0	210	00
ENGINE - T3 - N	ILCX - 61		MON	EY		3	N	060	0	210	00
ENGINE - T3 - R	RNOX -21		TILSE	ΞΥ		4	N	060	0	21	00
					Hall la						
TENDER - T1 - F	PIERCE 01		LAWI	RENCE		2	N	060	0	21	00
TENDER - T1 - S	SILVER STA	TE 2	ACTI	NSON		2	N	060	0	21	00
			- FERR				50000	3.9			
STEN			SCO	TT STEVENSC	N	1	N	060	0	21	00
										3.0	
					1						
		10.					-				
		<u> </u>								54	
		2									
				1							
											- <u>1000 H</u>
											- 1 - 2 - 1 MA
											10.00
7. Control Operat	ione									364.933	
7. Control Operat	10115										
Triage Structu	ıres										
Establish trigg	ger points f	or evacuation	ons								
O. Consider Instruct	tions	or if				-	-				
8. Special Instruc	SHOHS										
Maintain LCE	S										
Establish trigg	ger points										
9.			Div	ision/Group Com	nmunication	ıs Su	mmary				
Function	Frequency - R			Tone	Syste			Channel	System		Channel
Command	168.0750N			131.8	CMD RE			10	NIFC		
Tactical Div/Group	168.0500N	168.050	ON	N/A	DIVISO			1	NIFC		
Tactical Div/Group	168.6000N	168.600	ON	N/A	DIVISIO	N NC	1	3	NIFC		
Air to Ground	166.7500N	l 166.75	NC	N/A	A/G	21		9	NIFC		
Prepared by (Reso	ource Unit Lead	er)		oved by (Planning	Section Chie	ef)		Date Prepa	Andrew Commencer and the Comme	Time Prepa	
Sandy Gregory			Bob F	Reese				07/0	7/13	10)37

	on Assi	gnmer	nt List	1.5	1. Branch					sion/Group th Valley \$	Struc	ture Group
3. Incident Name	BISC	ON			4. Operational I	Period 07/08/1	3 M	onday	Day Shif	t 0600 - 210	00	
5.					Operation	ons Persor						
Operations Chief	R/	ANDY A	NDERSON	I; MIK	(E FRIEND (t)	Division/C	Group S	Superviso	or MATT DO			
Planning Operation	ns KE	EN SMIH	IULA, MIK	E BO	OMER (t)	Air Attack	Super	visor	TED MA	SON; JOSH	FUL	TON (t)
Branch Director						Safety Of	ficer		JOE NIS	HIKIDA; JU	STIN	BROLLIER
6.					Resources A	ssigned th	nis Per	iod				
Strike Team/Tas	k Force/ Re	source De	esignator		Leader	1	Num of Pers.	The second second	Drop Off F	PT./Time	Pic	k Up PT./Time
DOZER - T2 - S	TOX - 78						557	N	060	00		2100
DOZ2 T2 STO	(- 76						3	N	060	00		2100
ENGINE - T3 - E	3-53							N	060	00		2100
ENGINE - T3 - S	STOX-173	3		WALS	SH		3	N	060	00		2100
		1 2										
DOZR				PFRE	HECS		1	N	060	00		2100
DOZIN					1200					-		2100
												8
2			4									
			,"									
					<u> </u>							
	1											
					-	11						
5000000		100										
					-							
7. Control Opera	tions							L		-		
Monitor Fire P	rogress											
Trigger point to	o request	t additio	nal resou	ırces	is pipeline ca	anyon, p	ull firs	st alarn	n			
Response from	55 (25)				1001							
		valley i					10.00					
8. Special Instruc												
Maintain LCES	3											
Establish trigg	er points											
9.					ision/Group Con	nmunicatio	ons Su					
Function	Frequenc		Frequency	- TX	Tone	Sys	tem		Channel	System		Channel
Command	See Co											
Tactical Div/Group	168.20	00N	168.200	NC	N/A	Divis	on G		2	TAC 2		
Tactical Div/Group			74						2000			
Air to Ground	166.75		166.750	1998	N/A		3 21		9	NFIC		22 8000
Prepared by (Res Sandy Gregory	ource Unit L	_eader)			oved by (Planning Reese	Section Ch	nief)		Date Prepa	ared 07/13	Time	Prepared 1037
ICS 204			1			inal		-		Page	of	ICS 204 Forms

Divisio	n Ac	signme	nt Liet		1. Branch				2. Division	*** The second of the second o	
3. Incident Name	JII AS	sigillile	III LIST		Operational I	Dorind		2.1		Stac	ina IA
	BI	SON				07/08/13		onday	Day Shift	0600 - 210	00
5.		DANDY	ANDEDOO		THE RESIDENCE OF THE PARTY OF T	ons Persor			I A A O DOI	A/AUAIO	
Operations Chief					(E FRIEND (t)		144		or ISAAC PO		
Planning Operation	IS	KEN SIVII	HULA; BC	OME	R(t)	Air Attack		visor			FULTON (t)
Branch Director				- Charles		Safety Of			JOE NISH	IKIDA; JU	STIN BROLLIER
6.					Resources A		Charles and the second				
Strike Team/Task	Force/	Resource [Designator		Leader		Num of Pers.	Y/N	Drop Off PT	T./Time	Pick Up PT./Time
TASK FORCE -	NEVAD	DA TASK	FORCE	HOLE	BERT		17	N	0600)	2100
ENGINE - T4 - N	IV-BMD	0 - 6411						N	0600)	2100
ENGINE - T4 - N	IV-WID	- 2414						N	0600)	2100
ENGINE - T6 - 4	663	This was the second						N	0600)	2100
ENGINE - T4 - N	IV-WID	- 2441			te kunggirin			N	0600)	2100
ENGINE - T4 - E	1440 -	369						N	0600)	2100
	1000							71 HE	A CONTRACTOR OF THE CONTRACTOR		
ENGINE - T 3 -B	RUSH	21 TFPD)	ROM	ANOWITZ		3	N	0600)	2100
ENGINE - T-3 - BF	RUSH 3	8 CENTRA	AL LYON	JOHN	NSON		4	N	0600)	2100
DOZER - T2 - DO			- 2KD	DAN	ΞN		2	N	0600)	2100
DOZ2 NEVADA	STOX	- 77				1111	3	N	0600)	2100
								100			
									The contract of		
			N								
			7								
						8					
7. Control Operati	ions										
						v					
									· · · · · · · · · · · · · · · · · · ·		
Special Instruction	tions		80	1 11 11/21	Thurst T						
Maintain IA rea	dinace	monito	or radio fo	r den	lovment						
IVIAIIIIAIII IA IEA	uiiiess	s, mornic	n radio io	i depi	oyment						
Maintain LCES											
9.		11,012,703			ision/Group Com						
Function		ncy - RX	Frequency		Tone	Sys			Channel	System	Channel
Command	168.0	0750N	170.425	NIO	Tone 131.8	CMD R	EPEA	\ I	10	NIFC	
Tactical Div/Group			= 1								
Tactical Div/Group								_			
Air to Ground		:- 1:		Λ	wod by /Dlannin	Continue Of	iof		Det- D	ad	Time D
Prepared by (Reso Sandy Gregory	ource Un	ıı Leader)		1 7 7 7 7	oved by (Planning Reese	Section Ch	ner)		Date Prepare 07/07		Time Prepared 1037

AIR OPERATIONS SUMMARY

Prepared By: W. Ray Mockli AOBD Prepared Date/Time: 7/7/2013/21:00

1. INCIDENT NAME:	2. OPERATIONAL PERIOD DATE:	Start Time	End Time	Sunrise	Sunset
Bison	7/8/2013	7:00	9:00	5:40	8:27
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Busy Airport, Gliders, and close proximity of fire will require increased awareness to mitigate complexity. IA resonsibility within our TFR. 259 Retardant has been ordered for SEAT and Helitankers as needed. Proposed New TFR Corners SW 38 48' 52.7 119 34'14.9 NW 38 57'50.85 119 32'50.96 NE 38 58'04. 83 119 24'55.06 SE 38 49'00.77 119 26'44.71	rations Special Equipment,, etc.): fire will require increased awareness to ur TFR. d Helitankers as needed.		4. MEDEVAC A/C: 2AH or available aircraft	5. TFR DESCRIPTION: frequency 123.175	:NO
					1

						The second secon	
6. PERSONNEI	SONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	8. FIXED-WING (# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD	AOBD W. Ray Mockli	208-409-1440	A/A PRIMARY	123.1750		Airtankers	
ATGS	ATGS Ted Mason	208-921-3245	AA SECONDARY A-40	132.0250			Order thru ATGS or OPS
ASGS	ASGS Eric Taplin	208-634-9425	AIR/GROUND primary		166.7500	Leadplanes	
ASGS (t	ASGS (t) Glenn Dietz	530-227-0017	AIR/GROUND secondary		168.5375		Order thru ATGS or OPS
HEB1	Lee Stewart	775-220-6364				ATGS	
HEB1 (t)	HEB1 (t)Erich Gleckler	208-308-4169					
SEBM	Mike Kidwell (UAM)	775-721-3764					975AA, 7LK assigned, Please RON Minden!
ATGS	ATGS Everett Weniger	406-381-4176	DECK		163.1000 SEAT	SEAT	
ATGS (t	ATGS (t) Josh Fulton	702-218-8502	TOLC				Order thru ATGS or OPS 828,871,894,893,883
Photographic spinster, and a second		The state of the s					

9. HELIC	:OPTERS	9. HELICOPTERS (Use Additional Sheets As Necessary)	I Sheets As	Necess	ary)				The state of the s			
FAA#	TYPE	TYPE MAKE/MODEL BASE	BASE	AVAIL	START	AVAIL START REMARKS	FAA#	TYPE	TYPE MAKE/MODEL BASE	AVAIL	START	AVAIL START REMARKS
218AC	٦	S-64	Helibase	7:00	8:00	(HT741) A-3						
190CH	-	BV 107	Helibase	7:00	8:00	A-37						
212AH	2	Bell 212	Helibase	7:00	8:00	CWN A-6						
490SA	2	Bell 205++	Helibase	7:00	8:00	(516) A-7						
205SJ	2	Bell 205	Helibase	7:00	8:00	CWN A-23						
73HJ	2	Bell 212HP	Helibase	7:00	8:00	A-29						
610WW	2	Bell 210	Helibase	7:00	8:00	(506) A-30						
407DP	3	407	Helibase	7:00	8:00	(503) A-43						
			3.00									
												000

10. TASK/MISSION/ASS	10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)	ng, S&R, etc.	.)	
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR	MISSION	FLY	FLY
STA HR	Sumort Eire Divisions as requested	, o	Minden	2 4
Heavy AT	Support Fire Divisions as requested	8:00	Stead	Fire
ATGS, LEAD, ASM	Support Fire Divisions as requested	8:00	Minden/ Stead	Fire
Rotor	Support Fire Divisions as requested	8:00	Helibase	Fire
Rotor Type 3	Recon DIV/OPS as requested	8:00	ICP	Fire
Rotor Type 3	GPS Mission	10:00	ICP	Fire
Rotor Type 2	Personnel Transport and Cargo as needed		Helibase	Fire
				100 000

ICS-220 2/99



INCIDENT Weather Forecast



FORECAST NO: 2

NAME OF FIRE: Bison Fire

Incident Meteorologist

PREDICTION FOR: Day SHIFT

UNIT: BIA

SHIFT DATE:

7/8/13

0600 - 1800 PDT

SIGNED: Dan Harty

TIME AND DATE

FORECAST ISSUED:

2000 PDT 7/7/13

...DRY...UNSTABLE...WITH GUSTY AFTERNOON AND EVENING WINDS...

WEATHER DISCUSSION: High pressure over the four corners region will maintain a dry southwesterly flow aloft with little day to day change in conditions through Tuesday. Overnight humidity recovery will remain poor. Winds will become breezy and gusty each afternoon and continue into the evening. A trough of low pressure is forecast to approach the northern California coast midweek which may bring an increase in gusty winds Wednesday and Thursday. There is about a 10 percent chance at this time that a few isolated thunderstorms will be possible by Wednesday or Thursday.

WEATHER FORECAST for MONDAY:

WEATHER:

Mostly sunny.

MAX TEMPERATURES: 81-86 mid slope and ridge tops...88-92 lower elevations.

MIN HUMIDITY:

8-15 percent.

20 FT WINDS:

SLOPE/VALLEY - Upslope 3-7 mph in the morning becoming southwest to west 10-15 mph with

gusts around 25 mph after 12 pm.

RIDGETOP - South to Southwest around 10 mph in the morning...increasing to 15-20 mph with

Gusts to around 30 mph after 12 pm.

HAINES INDEX: 6

MONDAY NIGHT: Mostly clear. Ridgetop winds southwest 15-20 mph with gusts to 30 mph in the evening. Winds decreasing to 5-10 mph by midnight. Lower elevations southwest to west 10 to 15 mph with gusts to 25 mph in the evening...becoming downslope after 10 pm. Minimum temperatures 55-61. Poor humidity recoveries of 20-30 percent.

OUTLOOK FOR TUESDAY THROUGH THURSDAY: High pressure will remain in control on Tuesday with little change in conditions from Monday. A weak trough of low pressure will move into the region Wednesday and lower temperatures slightly through Thursday. But dry conditions will persist with poor overnight humidity recoveries. Breezy and gusty southwest to west winds will continue to develop each afternoon and could become a little stronger as the low pressure trough moves into the region midweek.

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 3 TYPE OF FIRE: Wildland Fire FIRE NAME: Bison OPERATIONAL PERIOD: Day Shift, July 8, 2013 TIME ISSUED: 2200 UNIT: BIA / Multi SIGNED: /s/ Ken Rodgers FBAN Ken Forecast INPUTS

WEATHER SUMMARY:

Hot, dry and unstable conditions with breezy afternoon winds

See attached Fire Weather Forecast.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Activity experienced yesterday on the north side of the fire is expected to continue with daytime heating, drying, and afternoon winds combining their effects. Smoldering and surface burning in grass, sagebrush, mountain brush and pinyon-juniper are expected to increase with morning warming. Intense burning is expected in the early afternoon with fire spread influenced primarily by wind, fuels and topography. Tree torching, sustained crown runs and spotting up to ¼ mile plus is the expected fire activity in the afternoon in pinyon-juniper and brush patches. Burning intensity has subsided around sundown, but has continued into the night because of dry fuels and poor humidity recovery on ridges and slopes.

SPECIFIC:

<u>Division A & M:</u> These divisions could experience low to moderate activity depending on the time since burning occurred. Smoldering and hot spots are likely along the perimeter and within the interior.

<u>Division D:</u> This division could experience intense to extreme activity because of heavy fuel loading and exposure to ridgetop and prevailing winds. The fire is well established in new areas from yesterday's northerly run. The fire could spread rapidly downslope with gusty high winds that occur at the ridgetops.

<u>Division G</u>: This division could experience low to moderate activity depending on the time since burning occurred. Smoldering and hot spots are likely along the perimeter and within the interior.

<u>Initial Attack Actions</u>: Potential for intense burning and rapid spread on new starts in all fuel types in the response area.

AIR OPERATIONS:

Visibility for air operations should be good, although somewhat smokey over the fire area prior to 10 am. Turbulence can be expected with afternoon winds over the fire and dipsites. Elevation and high air temperatures can limit aircraft performance. Blowing dust, ash and dustdevils are likely with afternoon winds.

SAFETY

Remember Watch Out Situation "Terrain and Fuels Make it Difficult to Reach Safety Zones"

Local Thresholds – Watch Outs 20' wind speeds greater than 15 mph, RH below 10%, Temps >90, Woody Fuel Moisture <120

Forecasted ERC is 89, close to the 90th percentile and trending upward

INCIDENT RISK ANALYSIS (215a 07-08-2013)

Div	Hazardous Actions or Mitigations	Mitigations /Warnings/Remedies ** Denotes Common Denominator of Tragedy Fires
ALL	Downhill Fireline Construction Under-slung Fire line Construction Mid-slope Fire line Construction Frontal Attack Anchor Points Extreme Conditions/Weather Light Fuels** Uphill Runs** Small—>Large Fire**	 LCES Review weather conditions Review fire activity in relation to fuels, topography, aspect, slope and weather Establish, maintain and reevaluate all anchor points Establish decision points to implement change or alter actions For extreme conditions and weather, establish alternatives (time tag critical situations)
A/M	Transportation	 Consider alternate road or alternate method of transportation if width of road, lack of turnarounds and proximity to fire are a concern When driving, maintain safe and situational awareness.
A/G	Emergency Transport	 Medivac – Staffed PM/EMT on scene with prepositioned Stokes/equip. Use of Stokes escalator technique to ground transport if helicopter does not won.
ALL	Structure Protection	Situational Awareness - preplan exit strategy, fire protection actions, fire suppression actions if appropriate and
ALL	Spotting Torching	 Watch for smoldering fires picking up over large areas, trees crowning out inside of fireline, high sustained rate of spread, well-developed convection column, hot/dry weather Patrol for spots especially after torching Post lookouts Grid green areas
ALL	RH<25% Drought Temps >85F Direct Sun Dead / dying Fuels	 Watch potential for torching, spotting, re-burn, and erratic, extreme fire behavior Staff dedicated lookouts at pre-identified vantage points Take hourly weather observations over command frequency Establish effective radio repeaters to reach all divisions. Confirm radio frequencies
	Freeze-Dried Fuels Fuel Loads >10T/Ac Winds>10MPH**	 Consider vegetation and terrain and flag and time multiple escape routes and Improve/construct safety zones
ALL	Slopes>50% Rolling Rocks	 Identify chimneys, gullies, and/or steep slopes in work area Post lookouts, issue warnings Improve/construct, flag/time escape routes and safety zones Identify, flag, avoid rock hazards Keep crews from below known hazard areas Wear proper and good condition fire boots to avoid slips and falls. Identify safe routes and maintain 10 feet spacing Make sure you go slowly and watch your step Always carry tools on the downhill side.
ALL	Dehydration Heat Stress	 Drink plenty of fluids (1 qt/hr); Ensure adequate replacement water supplies Discourage use of energy drinks Pace work; allow frequent periods of rest in shade, if possible Limit shift lengths Acclimate to extreme heat; schedule hardest work during cooler hours of the da Monitor fitness of crews for assignments
ALL	Chain Saw Operations	 Use chain guards when transporting saws, DO NOT drop start saws! Only employees who are trained and certified will operate chain saws under any conditions. No employee shall approach a felling operation closer than 3 tree lengths of the tree being felled. Low speed saw injuries may indicate inattention (possibly due to dehydration) Use swampers, watch spacing, wear all PPE.
ALL	Air Ops	 SA on retardant drops (tankers and Helicopter) Maintain radio contact with air assets to ensure clear drop areas Give feedback to air assets and line crews
ALL	Mine Shafts	Warn ground forces, scout work areas, flag any that are found and inform others
ALL	Hazardous Materials	Burning household products and possible Meth Labs Identify and protect residential propane, liquid fuel

HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: Bison Fire DATE: 07/08/2013

Oper. Period: Day

Major Hazards and Risks:

* Steep terrain

Loose Rocks

Damaged Trees (Snags)

* Travel Routes

Wildlife

* Hidden Mines / Hazards

Extreme Fire Behavior

* Hydration Issues

Spike Access

Safety is Attitude, Risk Assessment and Situational Awareness

Narrative:

Situational Awareness should be included in all the activities you are doing Risk Assessment is used to determine if what you are doing is too risky and alternatives need to be looked into

Attitude should be team based for the good of all and the goal of your tactics



Common Denominators of Wildfire Behavior

- Most incidents happen on smaller fires or on isolated portions of larger fires.
- Most fires are innocent in appearance before unexpected shift in WINDS DIRECTIONS and/or SPEED results in flair-ups or extreme fire behavior. Even in mop up operations.
- Flareups generally occur in deceptively light fuels such as grass and light brush. Fires run up hill surprisingly fast in chimneys, saddles, gullies and steep grades.
- Some suppression tools, such as helicopters and air tankers can adversely affect fire behavior.
- Blasts of air from low flying helicopters and air tankers have been known to cause flare-ups.

Incident Safety Officer: <u>Joe Nishikida SOF2</u> <u>Justin Brollier SOF2</u> Line Officers: Chris Graves(t), Rob Hickok, Scott Johnson

MEDICAL PLAN	1. Incide Bison Fir	nt Name e	2. Date Pri July 8	epared , 2013	3.	Time Prepared 0600	Operational Period 0600-2100			
		5	5. Incident Med	dical Aid	d Station	n				
Medical Aid Stations			Location					0.256.5	aramedi Yes	ics No
Bison Fire ICP			ICP (N 38	3°54'14'	' W 119	940'37")			х	
			6. Trans							
		<u> </u>	A. Ambular	ice Ser	vices			Тв	aramedi	ine
Name		Address				Phone			Yes	No
EFFPD Gardnerville,			2001	775-782-9735					Х	
REMSA AIR (Care F	Reno, NV Gardnervi	, Truckee, CA ille, NV			775-782-973	775-782-9735				
Cal Star (Air Ambula	South Lak	ce Tahoe			775-782-973		Х			
			*							
								1		
			B. Incident	Ambula	ances					
TBA		Buckeye I	Road staging					×		
	-									
			7. Ho	spitals						
Name Address				Travel Air	Time Ground	Phone	Helipad Yes	No	Burn (Yes	Center No
CVMC	1107 Hwy 395, Gardnerville NV (N 38°55'9" W 119°43'7")			10	15	775-782-1600	х			x
CTRMC	1600 Medical Pky, Carson City NV (N 39°12'7" W 119°47'2")			20	40	775-886-6966	х			x
Renown (Trauma) 1155 Mill St. Reno, NV (N 39°31'30" W 119°47'39")					60	775-982-2005	x			x
UC Davis Sacramento, CA (N 38°33'07" W 121°27'19")					3hr	916-734-2011	x		X	
		8.	Medical Emer	gency I	Procedu	ıres				
All engines & crews emergency/accident		IT qualified	d personnel, ar	d carry	first ai	d kits on the line. If				rol,
assign a point of con will clear all other ra injuries, exact location	dio traffic, 1	notify medi	ical unit and sa	fety. A	dvise co	ommunications of n	ature and	d ext	ent of	

All engines & crews identify EMT qualified personnel, and carry first aid kits on the line. If a serious medical emergency/accident occurs, notify supervisor, & DIVS, & request the nearest EMT. DIVS will take scene control, assign a point of contact, and notify communications of a medical emergency on command net. Communications will clear all other radio traffic, notify medical unit and safety. Advise communications of nature and extent of injuries, exact location, & nearest drop point or helispot. DIVS or EMT will advise communications of equipment needs. MEDL will coordinate evacuation. If air evacuation is needed, advise immediately of landing area, latitude/longitude and patient weight. Any medicals on DIV G will be extracted by an air ambulance at DIV G Helispot (N 38° 54'37" x 119° 30'78"), and any medicals on DIV A, D, or M can be extracted by vehicle or helicopter depending on the type of medical emergency. DO NOT GIVE OUT NAMES OVER RADIO. For Incident within Incident utilize channel NIFC Tac 8 RX: 169.1500

Prepared by (Medical Unit Leader)

10. Reviewed by (Safety Officer)

Curtis Baker / Andy Isenberg

Joe Nishikida / Justin Brollier

Incident Communication Center Protocol Standard Elements

COML/designee will ensure the following information is obtained and recorded during medical emergencies:

For medical emergencies en route to fire, or on the line:

- 1. Determine the nature/severity of the emergency.
- 2. If the medical emergency is severe, request that command be cleared for emergency traffic.
- 3. Contact Operations, Air Operations, Safety Officer, and Medical Unit Leader.
- 4. Identify on scene Point of Contact by resource and last name (i.e. contact is TFLD Smith).
- 5. Identify on scene medical personnel by position and last name (i.e. EMT Jones).
- 6. Determine:
 - A. Nature of incident
 - B. Number injured/ill
 - C. Location (geographic and GPS Coordinates)
 - D. Method of transport
- 7. Record patient assessments.
- 8. Assist making contact to appropriate dispatch centers with Medical Unit Leader.
- 9. Determine if any additional resources and/or equipment are needed.
- 10. Document all information received and transmitted on the radio or phone.
- 11. Document any changes in Point of Contact and medical personnel as they occur.
- 12. Do not transmit the patient's name on the radio.

For medical emergencies in camp/off-site:

- 1. Determine the nature/severity of the emergency.
- 2. If the medical emergency is severe, request that command be cleared for emergency traffic.
- 3. Contact Safety Officer and Medical Unit Leader.
- 4. Identify on scene medical personnel by position and last name (i.e. EMT Jones).
- 5. Determine:
 - E. Nature of incident
 - F. Number injured/ill
 - G. Location in camp
 - H. Method of transport
- 6. Record patient assessments.
- 7. Assist making contact to appropriate dispatch centers with Medical Unit Leader.
- 8. Determine if any additional resources and/or equipment are needed.
- 9. Document all information received and transmitted on the radio or phone.
- 10. Document any changes in Point of Contact and medical personnel as they occur.
- 11. Do not transmit the patient's name on the radio.

Prepared by (Medical Unit Leader)

Curtis Baker/ Andy Isenberg

Reviewed by (Safety Officer)

Joe Nashikida/ Justin Brollier

Incident	t Radio	Communications	Plan	1. Incident Name 2 BISON		2. 0	Operational Per 07/08/13	riod Monday	Day Shift	0000 0400
2				Basic Radio Channel Utilizatio				Moriday	Day Shift	0600 - 2100
Radio Type	Channe	Function				ilizatio				
NIFC	1	Tactical	RX 1	Freque 68.0500N	TX 168.050	IAO	Assign Division A	nment	+	Remarks
			N/A		17 100.030	JUN	DIVISION A			
NIFC	2	Tactical		00.00000						
NIFC	2	Tactical		68.2000N	TX 168.200	OON	Division G			
			N/A	_						
NIFC	3	Tactical	RX 1	68.6000N	TX 168.600)ON	Division M			
			N/A							
NIFC	4	Tactical	RX 1	66.7250N	TX 166.725	50N	Div A Night	S		
			N/A							
NIFC	5	Tactical	RX 1	66.7750N	TX 166.775	50N	Div M Night	ts		
			N/A							
NIFC	6	Tactical	RX 1	68.2500N	TX 168.250)ON	Unassigned	1		
			N/A		1		·	•		
NIFC	7	Tactical	3000000 W	66.6750N	TX 166.675	ON	l la colour c	J		
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NIEC		T			T					
NIFC	8	Tactical		69.1500N	TX 169.150)ON	Safety/Med			
			N/A							
		RX 10	66.7500N	TX 166.750	ON	All Divisions	S			
			N/A							
NIFC	10	AIR/GN 39	RX 10	68.5375N	TX 168.537	'5N	ALL DIVS			
=			N/A							
NIFC	11	NIFC CMD 3	RX 16	68.0750N	TX 170.425	ON	Division A/N	VI		
			131.8	}	1					
VIFC	12	NIFC CMD 10	RX 1	70.4125N	TX 165.962	5N	All Divisions	2		
e.A.S.C.S.MP9 Semble		Maria 10 1 10 10 10 10 10 10 10 10 10 10 10 1	100.7		174 100.002		, an Division	3		
NIFC	13	NIFC CMD 26		33.3375N	TX 171.750	ONI	CMITILIA	,		
. 0	10	THE COME 20	477	300 S S S S S S S S S S S S S S S S S S	17 17 1.750	OIN	SMITH VLY			
UEO		LITE LIAMBONG	131.8		I					
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NIFC	15	EMPTY								
				7. 10						
NIFC	16	AIR GUARD	RX 16	68.6250N	TX 168.625	0N	All Divisions	3		
			N/A		1.		i.			
1. Prepared by	(Commi	unications Unit)						5 D	ate Prepared	6 Time Day
	Bry	on & Granal	D						07/07/13	6. Time Prepared 2117
205	T		- 		DRAFT				Page of	ICS 205 Form

July 8, 2013 Bison Fire, NV-WNA59-302 Training Specialist Report

"Excellence is an art won by **training** and habituation. We do not act rightly because we have virtue or excellence, but we rather have those because we have acted rightly. We are what we repeatedly do. Excellence, then, is not an act but a habit." Aristotle

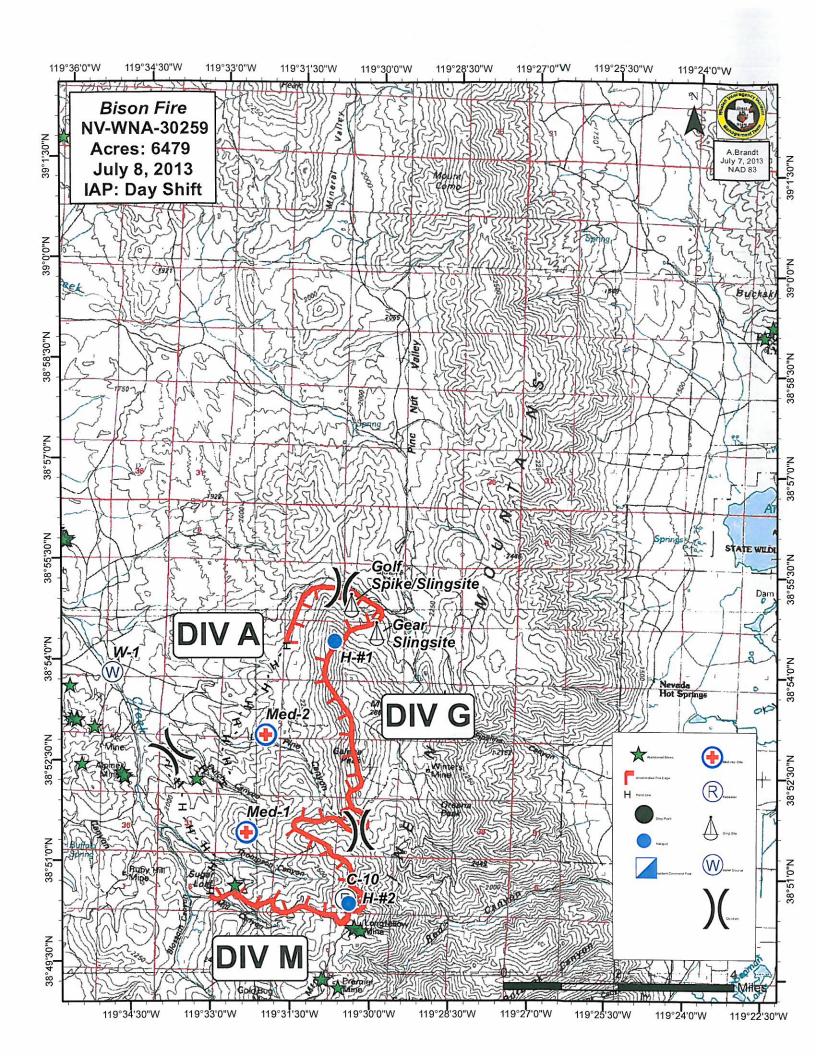
A visit to the Training Specialist is an important part of a trainee's (and trainer) learning experience. This process ensures the trainee is getting what he/she needs to succeed to become a positive reinforcement to wildland fire. It is also a positive mentoring process that assures the trainee will succeed as both the trainee and trainer will have a good understanding of what the trainee needs to work on, and gives the trainee's home unit an idea of how the trainee is progressing when they receive the trainer's evaluation.

The Training office is available for business immediately after the morning briefing to 2200, earlier or later if need be, just let me know.

Trainees and Trainers – just a reminder to make sure you visit with your Training Specialist during the demob process so we can ensure your hard work, mentoring and dedication can be recognized through the evaluation process.

Thanks for your assistance and participation in making our wildland fire world the best it can be. ©

Rose Henderson, TNSP Great Basin Team 3 Whalen Type 2 IMT



UNIT LOG			1. INCIDENT NAME	2	PREPARED	3. TIME PREPARED
4. UNIT NAME/DES	SIGNATORS.	5. UNIT LE	L EADER (NAME AND POSITION)	6. OPEF	RATIONAL PERIC)D
7.		PER	SONNEL ROSTER ASSIGNED			
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